

MERIT  
**SURECROSS**<sup>®</sup>  
SUPPORT CATHETER



**MERITMEDICAL**<sup>®</sup>

| trackability, pushability, visibility

## ➤ trackability, pushability, visibility

Crossing tight, difficult lesions is often challenging and time consuming. Having a support catheter that offers trackability, pushability and visibility gives you the confidence needed to cross occlusions, even in your most challenging case.

### Product Features

**Translucent Shaft** for visualization of blood to verify placement in vessel lumen

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**3 Platinum Marker Bands** to confirm catheter position and lesion sizing

- First marker band 2 mm from tip
  - 0.014" and 0.018" second and third marker bands are 15 mm apart
  - 0.035" second and third marker bands are 50 mm apart
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**40 cm Distal Hydrophilic Coating** provides smooth tracking through tortuous anatomy

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**Low Profile Tapered Tip** facilitates crossing difficult lesions

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**Maximum Infusion Pressure** 300psi

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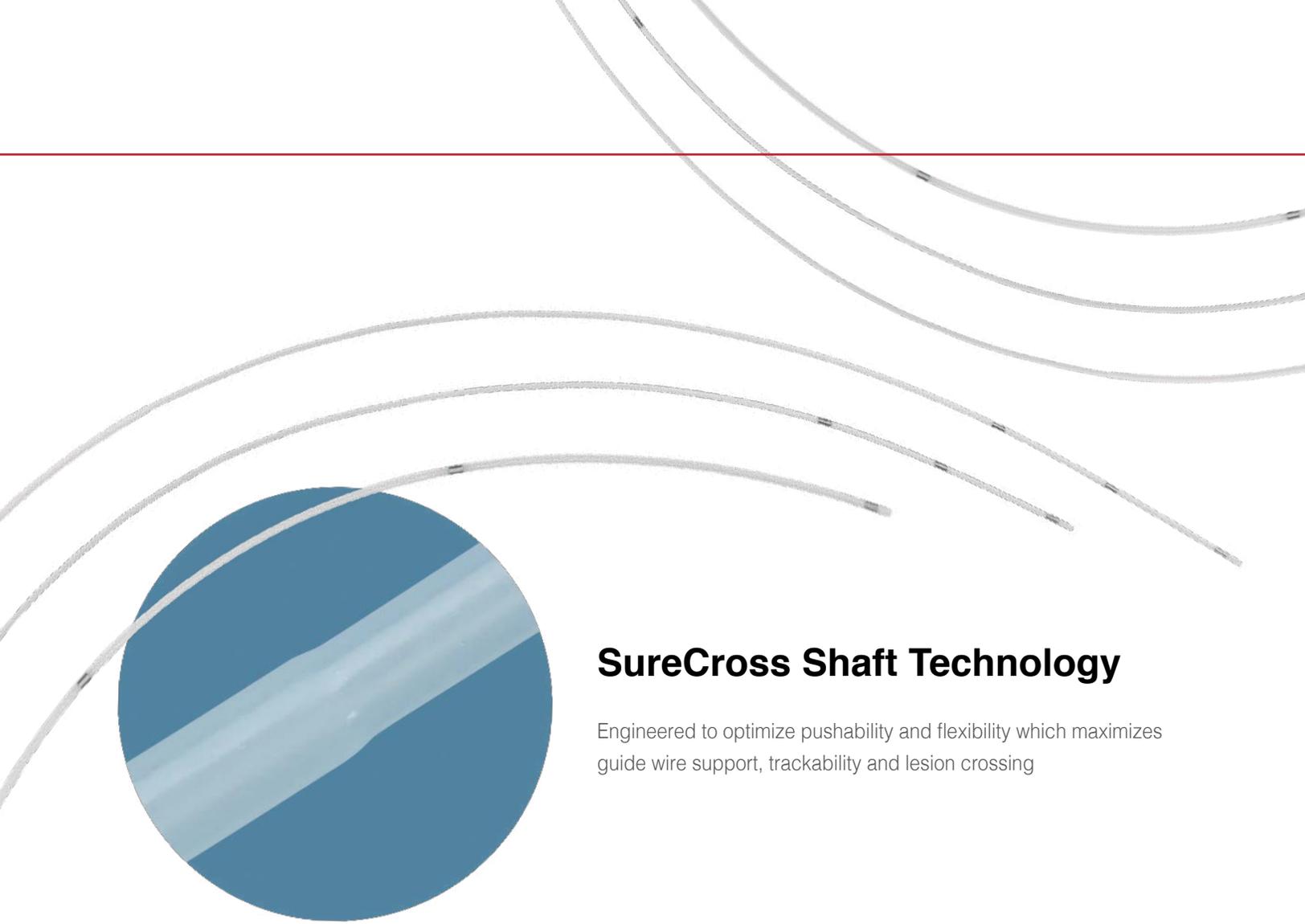
**Guide Wire Compatibility** 0.014", 0.018", 0.035"

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**Multiple Lengths** 65 cm, 90 cm, 135 cm, 150 cm

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## SureCross Shaft Technology

Engineered to optimize pushability and flexibility which maximizes guide wire support, trackability and lesion crossing

## SureCross Tip Design

Short tip distance to marker band (2 mm) maximizes accuracy of tip location and enhances tip radiopacity

Internal platinum distal marker band provides a seamless transition zone

Marker band improves critical tip visualization

Robust tapered tip improves crossing and durability

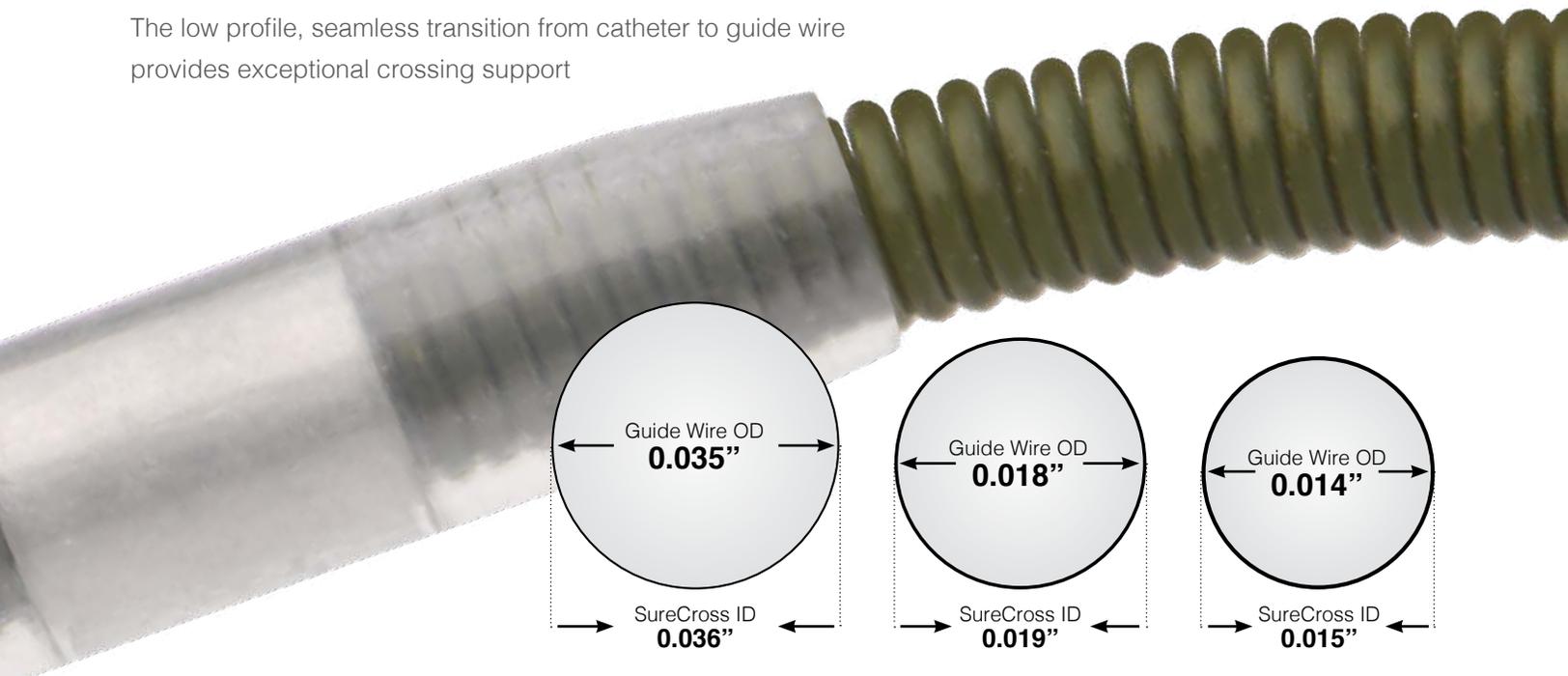
Excellent transition from catheter tip to guide wire

### SureCross Tip Design



## Tip to Guide Wire Comparison

The low profile, seamless transition from catheter to guide wire provides exceptional crossing support



### Merit SureCross SUPPORT CATHETER

*BowTie™ Guide Wire Insertion Device included in 0.014" and 0.018" configurations*



SureCross Catalog #	Guide Wire Compatibility	Minimum Guiding Catheter*	Minimum Sheath Introducer*	Working Length	Number of Marker Bands	2nd and 3rd Marker Band Spacing	Hydrophilic Coating Length	Strain Relief Color	Crossing Profile
SC1465	0.014"	5F	4F	65 cm	3	15 mm	40 cm	Blue	1.5F (3.8 cm)
SC1490	0.014"	5F	4F	90 cm	3	15 mm	40 cm	Blue	1.5F (3.8 cm)
SC14135	0.014"	5F	4F	135 cm	3	15 mm	40 cm	Blue	1.5F (3.8 cm)
SC14150	0.014"	5F	4F	150 cm	3	15 mm	40 cm	Blue	1.5F (3.8 cm)
SC1865	0.018"	5F	4F	65 cm	3	15 mm	40 cm	Purple	1.7F (4.3 cm)
SC1890	0.018"	5F	4F	90 cm	3	15 mm	40 cm	Purple	1.7F (4.3 cm)
SC18135	0.018"	5F	4F	135 cm	3	15 mm	40 cm	Purple	1.7F (4.3 cm)
SC18150	0.018"	5F	4F	150 cm	3	15 mm	40 cm	Purple	1.7F (4.3 cm)
SC3565	0.035"	6F	5F	65 cm	3	50 mm	40 cm	Green	3.1F (7.8 cm)
SC3590	0.035"	6F	5F	90 cm	3	50 mm	40 cm	Green	3.1F (7.8 cm)
SC35135	0.035"	6F	5F	135 cm	3	50 mm	40 cm	Green	3.1F (7.8 cm)
SC35150	0.035"	6F	5F	150 cm	3	50 mm	40 cm	Green	3.1F (7.8 cm)

Packaged 5 per box.



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